

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Daping CHU

Application No.: New U.S. Patent Application

Filed: June 7, 2005

Docket No.: 124144

For: SEMICONDUCTOR DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The references 4-8 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- 3. The references 1-3, 5, 7 and 9-12 were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- 5. English language Abstracts of the non-English language references 5-6 and 9-10 are attached hereto.

10/537809  
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- 6. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 2.
- 7. A partial translation of reference 5 is attached.

Respectfully submitted,

  
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JAO:EDM/emt

Date: June 7, 2005

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| Form PTO-1449<br>(REV. 8-83)  |    | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE |            | ATTY DOCKET NO.<br>124144   | APPLICATION NO.<br>New U.S. National Stage of<br>PCT/GB2004/002972<br><b>107537809</b> |           |
|---|----|---|------------|-----------------------------|--|-----------|
| INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary)   |    |   |            | APPLICANT<br>Daping CHU     |  |           |
|   |    |   |            | FILING DATE<br>June 7, 2005 |  |           |
| U.S. PATENT DOCUMENTS   |    |   |            |                             |  |           |
| EXAMINER INITIAL  |    | DOCUMENT NUMBER                                   | DATE       | NAME                        | CLASS  | SUB CLASS |
|   | 1  | 5,808,344   | 09/15/1998 | Ismail et al.               |  |           |
|   | 2  | 3,840,888   | 10/08/1974 | Gaensslen et al.            |  |           |
|   | 3  | US 2002/0142571 A1                                | 10/03/2002 | Noguchi                     |  |           |
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| FOREIGN PATENT DOCUMENTS  |    |   |            |                             |  |           |
|   |    | DOCUMENT NUMBER                                   | DATE       | COUNTRY                     | CLASS  | SUB CLASS |
|   | 4  | JP 53-149770                                      | 12/27/1978 | Japan                       |  |           |
|   | 5  | JP A 56-021371 A abstract and partial translation | 02/27/1981 | Japan                       |  |           |
|   | 6  | JP A 60-63948 w/abstract                          | 04/12/1985 | Japan                       |  |           |
|   | 7  | GB 1 448 303                                      | 09/02/1976 | Great Britain               |  |           |
|   | 8  | GB 2 363 905 A                                    | 01/09/2002 | Great Britain               |  |           |
|   | 9  | JP A 11-266019 w/abstr. + trans.                  | 09/28/1999 | Japan                       |  |           |
|   | 10 | JP A 60/234353 w/abstract                         | 11/21/1985 | Japan                       |  |           |
|   | 11 | WO 00/60665                                       | 10/12/2000 | WIPO                        |  |           |
|   | 12 | EP 0 785 578 A2                                   | 07/23/1997 | Europe                      |  |           |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)  |    |   |            |                             |  |           |
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| EXAMINER  |    |   |            |                             | DATE CONSIDERED  |           |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |    |   |            |                             |  |           |